

SUBJECT: OUTLINE OF EPA AND CDH JANUARY 28, 1992 FIELD VISIT FOR  
OPERABLE UNIT NO. 13

IHSS 117.1 - North Chemical Storage Area

IHSS 117.2 - Middle Chemical Storage Area

IHSS 117.3 - South Chemical Storage Area

- the 100 ft. offset grid intervals may not be practical in this area.  
Adjust as appropriate.
- 1-4 maximum monitoring wells
- use existing monitoring wells if practical

IHSS 122 - Underground Concrete Tank (s)

- this IHSS is being moved to OU 9, the old process waste lines. CDH has already initiated this procedure with the State Attorney General's office.

IHSS 128 - Oil Burn Pit No. 1

IHSS 134 - Lithium Metal Destruction Site

IHSS 171 - Solvent Burning Ground

- keep IAG proposed field investigation
- potential problem with soil gas survey grid of 25 ft., may need 10 ft. grid

IHSS 148 - Waste Spills

- radiation survey may not be effective due to asphalt
- where drilling is infeasible, associated sampling deleted
- characterization of ground water: drill 1-3 monitoring wells downgradient of buildings

IHSS 158 - Fuel Oil Tank

- ring the outside of the tank area for soil gas survey and soil sampling

IHSS 157.1 - Radioactive Site North Area

IHSS 158 - Radioactive Site - Bldg. 551

- surface scrapes as practical in the area
- radiation survey as practical

IHSS 169 - Waste Peroxide Drum Burial

- as stated in the IAG
- finding the barrel may not be possible

IHSS 186 - Valve Vault 12

- soil sampling borehole grid may be compromised due to inaccessability
- complete survey as practical

IHSS 190 - Caustic Leak

IHSS 191 - Hydrogen Peroxide Spill

- submit documentation as stated in the IAG